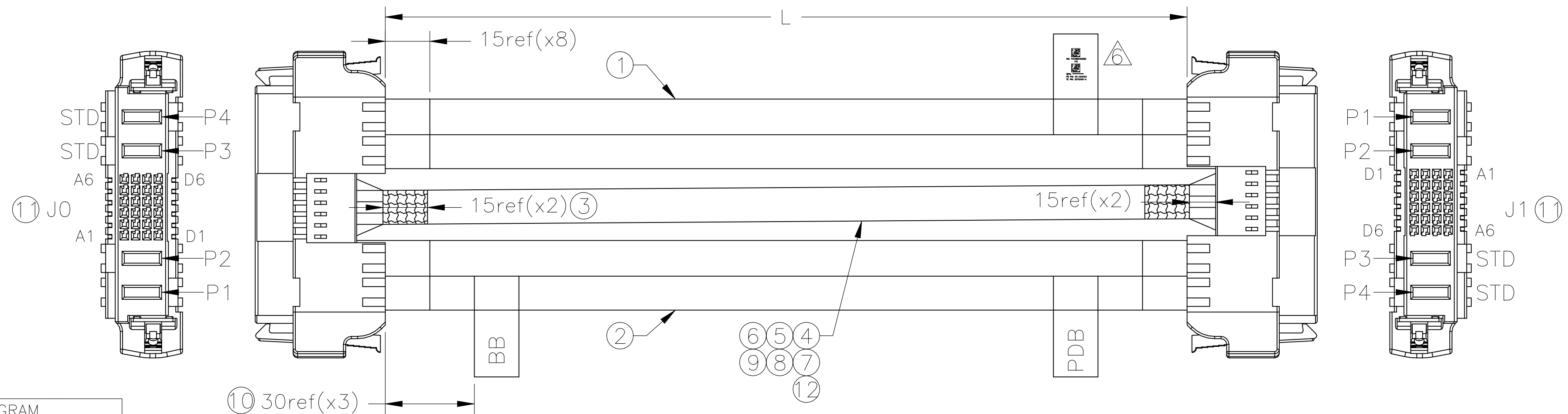
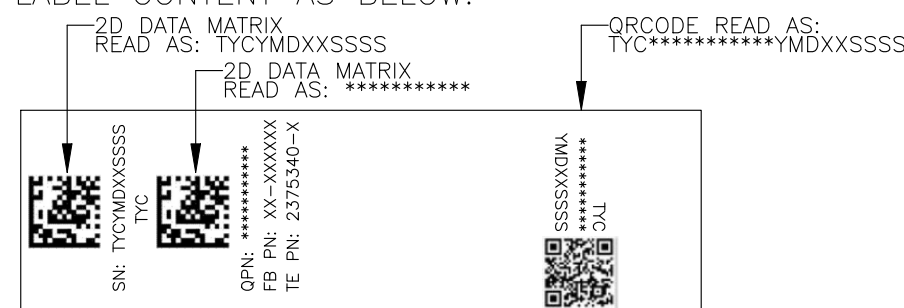




WIRING DIAGRAM		
JO	WIRE	J1
P1	6AWG, BLACK	P4
P2	6AWG, BLACK	P3
P3	6AWG, RED	P2
P4	6AWG, RED	P1
A1	26AWG Wht/Blu	A1
A2	26AWG BLUE	A2
A3	26AWG BLACK	A3
A4	26AWG RED	A4
A5	26AWG WHITE	A5
A6	26AWG YELLOW	A6
B1	26AWG Wht/Org	B1
B2	26AWG ORANGE	B2
B3	26AWG BLACK	B3
B4	26AWG RED	B4
B5	26AWG WHITE	B5
B6	26AWG YELLOW	B6
C1	26AWG Wht/Grn	C1
C2	26AWG GREEN	C2
C3	26AWG BLACK	C3
C4	26AWG RED	C4
C5	26AWG WHITE	C5
C6	26AWG YELLOW	C6
D1	26AWG Wht/Brn	D1
D2	26AWG, BROWN	D2
D3	26AWG BLACK	D3
D4	26AWG RED	D4
D5	26AWG WHITE	D5
D6	26AWG YELLOW	D6

NOTES:

1. 100% ELECTRICALLY TESTED: OPEN/SHORT AND HI-POT.
HI-POT: 300VDC FOR MINIMUM OF 10ms, DIELECTRIC RESISTANCE 10Mohms MINIMUM.
2. HALOGEN FREE CABLE ASSEMBLY: Br<900ppm, Cl<900ppm,
Br+Cl<1500ppm PER HOMOGENEOUS MATERIAL
3. ALL MATERIALS, COMPONENTS AND PROCESS SHALL COMPLY WITH
TEC-138-702.(CONTAINS NO BANNED OR RESTRICTED SUBSTANCES).
4. NO REACH SVHC SHALL BE CONTAINED ABOVE THE THRESHOLD AS DEFINED IN
REACH SVHC COMPLIANCE DEFINITION IN ANNEX A OF TEC-138-702.
5. RECOMMENDED MATING PART, TE 2322044-8.
6. LABEL CONTENT AS BELOW.



YMD: YEAR 0~9, MONTH 1~C, DAY 1~V.
XX: Q REV.
SSSS: SERIAL NUMBER 0001~ZZZZ.

7. THE CABLE ASSEMBLY SHOULD BE UL AND RoHS2(2011/65/EU) COMPLIANT.

180 ⁺¹⁰ ₋₀	07-002674	DDFOCEPB201	X1	2375340-2
140 ⁺¹⁰ ₋₀	XX-XXXXXX	DDFOCEPB200	X1	2375340-1
DIM L	FB PN	QPN	Q REV.	TE PN

AR	MR	CONDUCTIVE TAPE	12
2	PC	MB-XLE RCPT, HF	11
3	PC	LABEL	10
AR	MR	CABLE 26AWG CAT6A, NON HF	9
AR	MR	WIRE 26AWG, YELLOW, HF	8
AR	MR	WIRE 26AWG, WHITE, HF	7
AR	MR	WIRE 26AWG, RED, HF	6
AR	MR	WIRE 26AWG, BLACK, HF	5
AR	MR	EXPANDO, BRAID SLEEVE, HF	4
AR	MR	ACETATE CLOTH TAPE, HF	3
AR	MR	WIRE, 6AWG, SILICONE RUBBER E214184, BLACK	2
AR	MR	WIRE 6AWG, SILICONE RUBBER E214184, RED	1
QTY	U/M	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Kylin Yao CHK —		15JUN2020		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± ± —		APVD William Yao 15JUN2020 PRODUCT SPEC — APPLICATION SPEC —		NAME Cable Assembly, MBXLE TO MBXLE 120A —	
MATERIAL —		FINISH —		WEIGHT 0		SIZE A2 CAGE CODE 00779 DRAWING NO C-2375340 RESTRICTED TO —	
CUSTOMER DRAWING						SCALE 1:1 SHEET 1 of 2 REV C	

4

3

2

1

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

2375340

REVISION HISTORY

DATE	REV	CHANGES	REASON	APPROVAL
31MAR2022	B	REVISED PER ECN-22-146780	CUSTOMER REQ	SB/WY
27APR2022	B1	NOTE 7 ADDED IN ORDER TO IDENTIFY WITH UL AND RoHS2(2011/65/EU) COMPLIANT.	INTERNAL REQ	GA/WY
06SEP2022	C	ITEM 9:LSZH CABLE CHANGED TO NON HF CABLE, ECN-22-171786	CUSTOMER REQ	SB/WY

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
—

FINISH
—

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ± —

1 PLC ± —

2 PLC ± —

3 PLC ± —

4 PLC ± —

ANGLES ± —

DWN
Kylin Yao

CHK
—

APVD
William Yao

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
0

CUSTOMER DRAWING

15JUN2020

—

15JUN2020

—

—

—

—

—

TE

TE Connectivity

Cable Assembly, MBXLE TO MBXLE

120A

—

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2375340

RESTRICTED TO
—

SCALE
1:1

SHEET
2 OF 2

REV
C

1471-9 (1/15)

2375340

A

B

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